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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

7590

05/04/2006

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 EXAMINER

EVANS, JEFFERSON A

ART UNIT PAPER NUMBER

2627

DATE MAILED: 05/04/2006

	APPLICATION NO. FILING DATE  10/689.743 10/22/2003		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
			Fumihito Imai	Q78052	4330

TITLE OF INVENTION: DISC CARTRIDGE HAVING AN ANGLE KEEPING MEANS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	08/04/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further con indicated unless corrected b maintenance fee notification	respondence including the leglow or directed otherwise s.	Patent, advance or in Block I, by (a	ders and notific ) specifying a r				
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fe	ee(s) Transmittal. Thi	mailing can only be used for secretificate cannot be used a paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
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WASHINGTON, D	JC 20037			L			(Depositor's name)
				_			(Signature)
							(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED I	INVENTO	DR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/689,743	10/22/2003		Fumihito	Imai		Q78052	4330
TITLE OF INVENTION: DI	ISC CARTRIDGE HAVING						
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nonprovisional	NO	\$1400			\$300	\$1700	08/04/2006
EXAM	INER	ART UN	IT	CLA	SS-SUBCLASS		
EVANS, JEF	FERSON A	2627		3	60-133000		
Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND	ence address (or Change of 22) attached. ion (or "Fee Address" Indicar more recent) attached. Use  RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion	Correspondence  ation form e of a Customer  E PRINTED ON T	(1) the name or agents OR (2) the name registered at 2 registered listed, no nar THE PATENT (data will appear a substitute fo	es of up R, alterna e of a sin ttorney of patent at me will to (print or the or filing a	gle firm (having as a ragent) and the nam ttorneys or agents. If be printed.	member a es of up to no name is 3ee is identified below, the content of the	locument has been filed for
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the pate	tent):	☐ Individual ☐ Co	orporation or other private gr	oup entity Government
	enclosed: mall entity discount permitte Copies	ed)	Payment by	the amo y credit or or is here	unt of the fee(s) is en eard. Form PTO-2038 by authorized by cha umber	is attached.	edit any overpayment, to ra copy of this form).
5. Change in Entity Status	•	•					
	MALL ENTITY status. See		* *			LL ENTITY status. See 37 C	,
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Authorized Signature	<del></del>				Date		
Typed or printed name			_	lo	·		
This collection of information an application. Confidentiali	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information 122 and 37 CFR	n is required to	obtain o	or retain a benefit by the estimated to take 12 in	he public which is to file (an minutes to complete, including	d by the USPTO to process) ng gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 230 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 230 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.